

Hold Fee For added Claims
PATENT APPLICATION FEE DETERMINATION RECORD
active December 29, 1999

Application or Docket Number

09/647284

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 39 minus 20 = | 19 |
| INDEPENDENT CLAIMS | 3 minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|----------------------|----------------------------|
| RATE | Fee |
| OR | |
| X\$ 9= | |
| OR | |
| X\$18= | 840 |
| OR | |
| X39= | |
| OR | |
| X78= | |
| OR | |
| +130= | |
| OR | |
| +260= | |
| TOTAL | 1182 |
| OR | |
| TOTAL | |

8/11/04 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|----|---|------------------|
| | Total | 23 | Minus | 25 |
| | Independent | 3 | Minus | 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | OTHER THAN SMALL ENTITY |
|----------------|----------------------------|
| RATE | ADDI- TIONAL FEE |
| OR | |
| X\$ 9= | |
| OR | |
| X\$18= | |
| OR | |
| X39= | |
| OR | |
| X78= | |
| OR | |
| +130= | |
| OR | |
| +260= | |
| TOTAL | |
| OR | |
| ADDITIONAL FEE | |
| OR | |
| TOTAL | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | Minus | 25 | = |
| | Independent | Minus | 2 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|----------------|------------------------|----------------|------------------------|
| X\$ 9= | | X\$18= | |
| OR | | OR | |
| X39= | | X78= | |
| OR | | OR | |
| +130= | | +260= | |
| TOTAL | | TOTAL | |
| ADDITIONAL FEE | | ADDITIONAL FEE | |
| OR | | OR | |
| TOTAL | | TOTAL | |

BEST AVAILABLE COPY

(Column 1) (Column 2) (Column 3)

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | Minus | 25 | = |
| | Independent | Minus | 2 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|----------------|------------------------|----------------|------------------------|
| X\$ 9= | | X\$18= | |
| OR | | OR | |
| X39= | | X78= | |
| OR | | OR | |
| +130= | | +260= | |
| TOTAL | | TOTAL | |
| ADDITIONAL FEE | | ADDITIONAL FEE | |
| OR | | OR | |
| TOTAL | | TOTAL | |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.